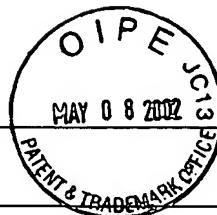


#3



PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 2001-0092-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FOUR KHz GAS DISCHARGE LASER SYSTEM

the specification of which is attached hereto unless the following box is checked:

was filed on December 21, 2001 as US Application Serial No. 10/036,676
and was amended on n/a if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
N/A			

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
N/A	

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)
Unassigned	November 30, 2001	Pending
10/000,991	November 13, 2001	Pending
Unassigned	October 17, 2001	Pending
09/943,343	August 29, 2001	Pending
09/854,097	May 11, 2001	Pending
09/837,150	April 18, 2001	Pending
09/834,840	April 13, 2001	Pending
09/794,782	February 27, 2001	Pending
09/771,789	January 29, 2001	Pending
09/768,753	January 23, 2001	Pending
09/684,629	October 6, 2000	Pending
09/597,812	June 19, 2000	Pending
09/473,852	December 27, 1999	Pending

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 2001-0092-1

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John R. Ross, Reg. No. 30,350

Send Correspondence to: Legal Department CYMER, INC. 16750 Via Del Campo Court San Diego, California 92127-1712	Direct Telephone Calls to: JOHN R. ROSS (858) 385-7185
	Direct Facsimile Transmissions to: JOHN R. ROSS (858) 385-6025

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

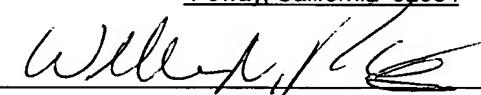
Full Name of Inventor (please print): Christian J. Wittak Citizenship: United States

Residence/Post Office Address: 14329 Claymore Court
San Diego, California 92129

Inventor's Signature:  Date: 4/5/02

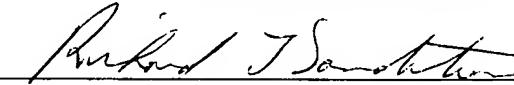
Full Name of Inventor (please print): William N. Partlo Citizenship: United States

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Inventor's Signature:  Date: 4/12/02

Full Name of Inventor (please print): Richard L. Sandstrom Citizenship: United States

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Full Name of Inventor (please print): David M. Johns **Citizenship:** United States

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Full Name of Inventor (please print): Robert A. Shannon **Citizenship:** United States

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Inventor's Signature: Richard C. Ujazdoski **Date:** 3/19/02

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Full Name of Inventor (please print): Scott T. Smith Citizenship: United States

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Inventor's Signature:  Date: 3/19/02

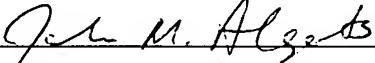
Full Name of Inventor (please print): Stuart L. Anderson Citizenship: United States

Residence/Post Office Address: 4407 Benhurst
San Diego, California 92122-3015

Inventor's Signature: _____ Date: _____

Full Name of Inventor (please print): John M. Algots Citizenship: United States

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Inventor's Signature:  Date: 4/19/2002

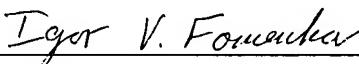
Full Name of Inventor (please print): Ronald L. Spangler Citizenship: United States

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Full Name of Inventor (please print): Igor V. Fomenkov Citizenship: United States

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Full Name of Inventor (please print): Jerome A. Emilo **Citizenship:** United States

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Inventor's Signature: Clay C. Titus **Date:** 4-18-02

Full Name of Inventor (please print): Alex P. Ivaschenko **Citizenship:** United States

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Inventor's Signature: Alex Ivaschenko **Date:** 03/15/02

Full Name of Inventor (please print): Paolo Zambon **Citizenship:** Italy

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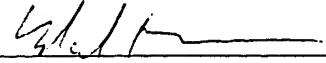
Inventor's Signature: P. Z. **Date:** 4/11/02

Full Name of Inventor (please print): Gamaralalage G. Padmabandu **Citizenship:** Sri Lanka

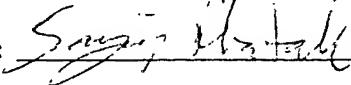
Residence/Post Office Address: 15772 Camino Codomiz
San Diego, California 92127

Inventor's Signature: G. Padmabandu **Date:** 4/11/2002

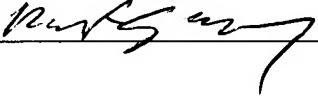
Full Name of Inventor (please print): Mark S. Branham **Citiz nship:** United States
Residence/Post Office Address: 3657 Genista Place
Fallbrook, California 92028

Inventor's Signature:  **Date:** 8/11/2002

Full Name of Inventor (please print): Sunjay Phatak **Citizenship:** United States
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Alpine, California 91901

Inventor's Signature:  **Date:** 4/10/02

Full Name of Inventor (please print): Raymond F. Cybulski **Citizenship:** United States
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Inventor's Signature:  **Date:** 4-3-02



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Inventor's Signature : _____ **Date:** _____

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Inventor's Signature: _____ **Date:** _____

Full Name of Inventor (please print): Stuart L. Anderson **Citizenship:** United States

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Full Name of Inventor (please print): John M. Algots **Citizenship:** United States

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Full Name of Inventor (please print): Ronald L. Spangler **Citizenship:** United States

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Inventor's Signature: _____ **Date:** _____

Full Name of Inventor (please print): Ignor V. Fomenkov **Citizenship:** United States

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Inventor's Signature: _____ **Date:** _____

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Full Name of Inventor (please print): Scott T. Smith **Citizenship:** United States
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Inventor's Signature: _____ Date: _____

Full Name of Inventor (please print): Stuart L. Anderson **Citizenship:** United States
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Full Name of Inventor (please print): John M. Algots **Citizenship:** United States
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Full Name of Inventor (please print): Ronald L. Spangler **Citizenship:** United States
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Inventor's Signature: _____ Date: 4.19.02

Full Name of Inventor (please print): Ignor V. Fomenkov **Citizenship:** United States
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Inventor's Signature: _____ Date: _____